

## Message Text

UNCLASSIFIED

PAGE 01 IAEA V 06985 240951Z

10

ACTION SCI-06

INFO OCT-01 IO-13 ADP-00 AF-10 ARA-16 EA-11 EUR-25 NEA-10

RSC-01 ACDA-19 CIAE-00 INR-10 L-03 NSAE-00 NSC-10

SCEM-02 RSR-01 /138 W

----- 041342

R 240847Z AUG 73

FM USMISSION IAEA VIENNA

TO SECSTATE WASHDC 3276

INFO AEC GERMANTOWN

UNCLAS IAEA VIENNA 6985

EO 11652: NA

TAGS: AORG, OCON, ENRG, IAEA, TECH, ECAFE, TH, XE

SUBJECT: IAEA/ECAFE REGIONAL SURVEY AND BRIEFING COURSE ON  
TECHNICAL AND ECONOMIC ASPECTS OF NUCLEAR POWER,  
BANGKOK, THAILAND, 12/3-18/73

REF: STATE 163836

1. AGENCY ADVISES THAT ANNOUNCEMENT AND INVITATIONS TO PARTICIPATE SUBJECT COURSE (COPY OF WHICH POUCHED VIA DS-4 DTD 7/19/73 TO AMMONS) SENT TO FOLLOWING MEMBER STATES: AFGHANISTAN, BANGLADESH, BURMA, INDIA, INDONESIA, IRAN, KHMER REPUBLIC, KOREA, MALAYSIA, PAKISTAN, PHILIPPINES, SINGAPORE, SRI LANKA, VIET-NAM. NO RPT NO NOMINATIONS YET RECEIVED. DEADLINE IS SEPT 15.

2. AGENCY ALSO PLANS INVITE SELECTED EXPERTS TO PRESENT LECTURES AT COURSE. MUNIR KHAN, CHAIRMAN PAKISTAN AEC, EXPECTED PRESENT LECTURE ON NUCLEAR POWER FOR DEVELOPING WORLD; AND P. KAMBHU, ECAFE, EXPECTED PRESENT LECTURE ON ENERGY AND POWER DEVELOPMENTS IN ECAFE REGION. SUGGESTED LECTURES FROM U.S. MENTIONED PREVIOUSLY. IN ABSENCE SKJOELDEBRAND (ON LEAVE), MISSION UNABLE TO ASCERTAIN NAMES OF OTHER LECTURERS, BUT WE RECALL WHEN MATTER DISCUSSED EARLIER THAT SKJOELDEBRAND HAD IN MIND INVITED EXPERTS FROM FRG, UK, AND CANADA, AND POSSIBLY OTHERS.

UNCLASSIFIED

UNCLASSIFIED

PAGE 02 IAEA V 06985 240951Z

3. PRELIMINARY AGENDA FOR COURSE AS FOLLOWS:

MON., DEC 3

OPENING ADDRESSES (THAI OAEP, ECAFE, IAEA)

NUCLEAR POWER FOR DEVELOPING WORLD (KHAN, PAKISTAN)

ENERGY AND POWER DEVELOPMENTS IN ECAFE REGION (KAMJHU, ECAFE)

TUES., DEC 4

NUCLEAR POWER DEVELOPMENTS IN THE WORLD (IAEA)

AGENCY'S NUCLEAR POWER MARKET SURVEY AND ITS RESULTS IN PARTICULAR FOR ECAFE REGION (O.B. FALLS, USA)

SEMINAR DISCUSSION

WED., DEC 5

NUCLEAR FUEL RESOURCES AND SUPPLY (IAEA)

NUCLEAR POWER ECONOMICS (IAEA)

LEGISLATIVE AND REGULATORY REQUIREMENTS FOR THE INTRODUCTION OF NUCLEAR POWER (IAEA)

THURS., DEC 6

OPERATING EXPERIENCE WITH NUCLEAR POWER STATIONS (IAEA)

STATUS OF AND OPERATING EXPERIENCE WITH LWRS

STATUS OF AND OPERATING EXPERIENCE WITH GCRS AND AGRS

STATUS OF AND OPERATING EXPERIENCE WITH HWRS

FRI., DEC 7

FIRST STAGES OF THE DECISION PROCESS TOWARDS A NUCLEAR POWER PROGRAM (IAEA)

NUCLEAR POWER SURVEY, OBJECTIVES AND SCOPE (IAEA)

NUCLEAR POWER SURVEY, TECHNICAL METHODOLOGY (IAEA)

NUCLEAR POWER SURVEY, ECONOMIC METHODOLOGY (IAEA)

MON., DEC 10

NUCLEAR POWER SURVEYS, CASE STUDIES

SEMINAR DISCUSSION (IAEA)

TUES., DEC 11

FEASIBILITY STUDY, OBJECTIVES, SCOPE AND METHODOLOGY (J.A.

LANE, USA)

TECHNICAL ASPECTS OF SITE SELECTION

UNCLASSIFIED

UNCLASSIFIED

PAGE 03 IAEA V 06985 240951Z

SAFETY ASPECTS OF SITE SELECTION

FUEL CYCLE AND SUPPLY CONSIDERATIONS

WED., DEC 12

FIELD TRIP TO THAI POWER REACTOR SITE WITH LECTURES ON SITE SELECTION CONSIDERATIONS

THURS., DEC 13

TYPES OF FUEL SUPPLY CONTRACTS  
FUEL CYCLE COST ANALYSIS  
FEASIBILITY STUDY - CASE STUDY AND SEMINAR DISCUSSIONS (J.A.  
LANE, USA)

FRIDAY, DEC 14  
PREPURCHASING ACTIVITIES  
PREPARATION OF BID DOCUMENTS  
TYPES OF NUCLEAR POWER PLANT SUPPLY CONTRACTS AND OF WARRANTIES

MON., DEC 17  
PREPURCHASING ACTIVITIES (CONT)  
TECHNICAL AND ECONOMIC EVALUATION OF BIDS (IAEA)  
LOCAL PARTICIPATION IN NUCLEAR POWER PROJECTS  
EXPERIENCE OF PURCHASING PROCESS-SEMINAR DISCUSSION

TUES., DEC 18  
ORGANIZATIONAL REQUIREMENTS  
ORGANIZATION OF NUCLEAR POWER PROJECTS IN DEVELOPING COUNTRIES  
AND TRAINING OF STAFF  
NUCLEAR POWER PROJECT MANAGEMENT  
CLOSING ADDRESSES (THAI OAEP)

4. MISSION EXPECTS AGENCY TO TRANSMIT FORMAL REQUEST ALONG  
LINES IAEA VIENNA 6006 SHORTLY. IS U.S. FORESEES ANY PROBLEM  
IN PRINCIPLE IN RESPONDING FAVORABLY, REQUEST WE BE INFORMED  
SOONEST. LABOWITZ

UNCLASSIFIED

NNN

## Message Attributes

**Automatic Decaptioning:** X  
**Capture Date:** 01 JAN 1994  
**Channel Indicators:** n/a  
**Current Classification:** UNCLASSIFIED  
**Concepts:** n/a  
**Control Number:** n/a  
**Copy:** SINGLE  
**Draft Date:** 24 AUG 1973  
**Decaption Date:** 01 JAN 1960  
**Decaption Note:**  
**Disposition Action:** n/a  
**Disposition Approved on Date:**  
**Disposition Authority:** n/a  
**Disposition Case Number:** n/a  
**Disposition Comment:**  
**Disposition Date:** 01 JAN 1960  
**Disposition Event:**  
**Disposition History:** n/a  
**Disposition Reason:**  
**Disposition Remarks:**  
**Document Number:** 1973IAEAV06985  
**Document Source:** CORE  
**Document Unique ID:** 00  
**Drafter:** n/a  
**Enclosure:** n/a  
**Executive Order:** N/A  
**Errors:** N/A  
**Film Number:** n/a  
**From:** IAEA VIENNA  
**Handling Restrictions:** n/a  
**Image Path:**  
**ISecure:** 1  
**Legacy Key:** link1973/newtext/t19730817/aaaaamor.tel  
**Line Count:** 142  
**Locator:** TEXT ON-LINE  
**Office:** ACTION SCI  
**Original Classification:** UNCLASSIFIED  
**Original Handling Restrictions:** n/a  
**Original Previous Classification:** n/a  
**Original Previous Handling Restrictions:** n/a  
**Page Count:** 3  
**Previous Channel Indicators:**  
**Previous Classification:** n/a  
**Previous Handling Restrictions:** n/a  
**Reference:** STATE 163836  
**Review Action:** RELEASED, APPROVED  
**Review Authority:** kellerpr  
**Review Comment:** n/a  
**Review Content Flags:**  
**Review Date:** 22 AUG 2001  
**Review Event:**  
**Review Exemptions:** n/a  
**Review History:** RELEASED <22-Aug-2001 by reddocgw>; APPROVED <18-Dec-2001 by kellerpr>  
**Review Markings:**

Declassified/Released  
US Department of State  
EO Systematic Review  
30 JUN 2005

**Review Media Identifier:**  
**Review Referrals:** n/a  
**Review Release Date:** n/a  
**Review Release Event:** n/a  
**Review Transfer Date:**  
**Review Withdrawn Fields:** n/a  
**Secure:** OPEN  
**Status:** NATIVE  
**Subject:** IAEA/ECAFE REGIONAL SURVEY AND BRIEFING COURSE ON TECHNICAL AND ECONOMIC ASPECTS OF NUCLEAR POWER  
**TAGS:** AORG, OCON, ENRG, TECH, TH, XE, IAEA, ECAFE  
**To:** STATE  
**Type:** TE  
**Markings:** Declassified/Released US Department of State EO Systematic Review 30 JUN 2005